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_	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/510,615	10/510,615 05/26/2005 Toshio Kaza		AB-1386 US	1774
	32605	7590 05/12/2006		EXAM	INER
	MACPHERSON KWOK CHEN & HEID LLP 1762 TECHNOLOGY DRIVE, SUITE 226			NGUYEN, VINH P	
	SAN JOSE,		E 220	ART UNIT	PAPER NUMBER
	braveous, or your			2829	

DATE MAILED: 05/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/510,615	KAZAMA, TOSHIO				
Office Action Summary	Examiner	Art Unit				
	VINH P. NGUYEN	2829				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>26 April 2006</u> .						
<u> </u>	action is non-final.					
3) Since this application is in condition for allowa		secution as to the merits is				
· · · · · · · · · · · · · · · · · · ·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
·						
	Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) 1.3.10,12 and 18 is/are rejected.	,					
7) Claim(s) 2,4-9,11,13-17,19 and 20 is/are object	cted to					
	8) Claim(s) are subject to restriction and/or election requirement.					
	, •					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
See the attached detailed Office action for a list of the certified copies not received.						
·						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		Patent Application (PTO-152)				

Application/Control Number: 10/510,615 Page 2

Art Unit: 2829

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1,3,10, 12 and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Schadwill (Pat # 4,322,682).

As to claims 1,10,18, Schadwill discloses a contact probe assembly as shown in figures 2-3 having a base plate member (22) made of a first material and provided with an opening therein, a holder hole forming member (10) made of second material filled in the opening without extending outside the opening and a plurality of holder holes being passed across a thickness of the holder hole forming member each fro receiving a contact unit (30).

As to claims 3,12, the material for the second material comprises plastic material.

3. Applicant's arguments filed 04/26/06 have been fully considered but they are not persuasive.

Applicants argue that the forming member of Schadwill (Pat # 4,322,682) is filled in the opening through the base plate member.

It appears that Applicants' argument is more in details than the claim language. Examiner believes that the forming member (10) of Schadwill is filled in the opening substantially and the base plate member comprises an opening therethrough. The independent claims 1,10 and 18 do not have the limitation of the forming member is filled in the opening through the base plate member.

Application/Control Number: 10/510,615

Art Unit: 2829

Page 3

4. Claims 2,4-9,13-17 and 19-20 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art does not disclose the material for the base plate and a film formed over an inner circumferential surface of the opening and its material in combined with other claimed elements as recited in claim 2,4-8,13-16 and 19-20.

The prior art does not disclose a stress relieving opening formed adjacent the opening in combined with other claimed element as recited in claims 9 and 17.

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/510,615 Page 4

Art Unit: 2829

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is 571-272-1964. The examiner can normally be reached on 6:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VINH P NGUYEN Primary Examiner Art Unit 2829

05/10/06